IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT Richard Michael Taylor Confirmation No. 7639
APPLICATION NO. 10/518,991 Examiner: S. Whitmore
FILING DATE December 21, 2004 Art Unit: 2825

TITLE AUTOMATIC CONFIGURATION OF A

MICROPROCESSOR INFLUENCED BY AN INPUT

PROGRAM

FILED ELECTRONICALLY ON July 2, 2007

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT MAILED JUNE 4, 2007

Sir:

This is in response to the Notice of Non-Compliant Amendment, mailed by the Patent Office on June 4, 2007, having a period for response set to expire on July 5, 2007 (July 4 being a Federal holiday). Pursuant to the instructions in paragraph 2, which appears at the bottom of the Notice, applicant is providing only that portion of the Second Preliminary Amendment, originally filed on June 29, 2005, that was found to be non-compliant.

Preliminary to a first office action on the merits, please amend the application as follows.

Amendments to the claims begin on page 2 of this paper; Remarks appear on page 8 of this paper.